

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:	:	
	:	
Ifor Delme BOWEN et al	:	
	:	
Int'l Application No.: PCT/GB2004/004765	:	
	:	
Serial No. 10/579,461	:	Art Unit: To Be Assigned
	:	
Filed: May 15, 2006	:	Examiner: To Be Assigned
	:	
For: MOLLUSCICIDAL AND	:	Atty Docket: 000487.00043
ANTI-BARNACLE COMPOUNDS	:	

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C.  
§ 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

Commissioner of Patents  
U.S. Patent and Trademark Office  
Customer Service Window  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314

Sir:

Applicants submit the following documents to complete the requirements for acceptance under 35 U.S.C. § 371:

1. Fee Transmittal Sheet Form PTO-1390 (Modified) in Duplicate;
2. Copy of the Notification of Missing Requirements mailed February 2, 2007
3. Executed Declaration for Patent Application

Serial No. 10/579,461

Response to Missing Requirements  
Under 35 U.S.C. 371 In The United States  
Designated/Elected Office (DO/EO/US)

4. Executed Assignment with cover sheet
5. ISR/IDS/1449 with non US Patent documents attached

Please charge our Deposit Account No. 19-0733 in the amount of \$170.00, as follows:

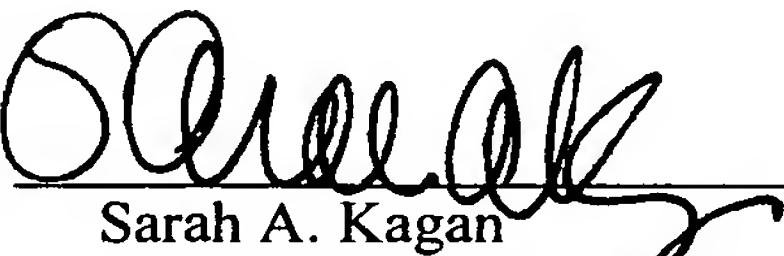
\$ 130.00 Late declaration surcharge

\$ 40.00 Assignment recording fee

We believe no additional fees are required. If this is incorrect, please charge our Deposit Account No. 19-0733.

Respectfully submitted,

BANNER & WITCOFF, LTD.

By:   
Sarah A. Kagan  
Registration No. 32,141

Date: March 12, 2007

Banner & Witcoff, Ltd.  
Customer Number: 22907

SAK/mhn



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/579,461	Ifor Delme Bowen	00048700043

22907  
 BANNER & WITCOFF  
 1001 G STREET N W  
 SUITE 1100  
 WASHINGTON, DC 20001

**RECEIVED**

FEB 05 2007

BANNER & WITCOFF, LTD.

INTERNATIONAL APPLICATION NO.

PCT/GB04/04765

I.A. FILING DATE

PRIORITY DATE

11/12/2004

11/13/2003

CONFIRMATION NO. 1734

371 FORMALITIES LETTER



\*OC000000022295082\*

Date Mailed: 02/02/2007

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 05/15/2006
- Copy of the International Search Report filed on 05/15/2006
- Preliminary Amendments filed on 05/15/2006
- Information Disclosure Statements filed on 05/15/2006
- Request for Immediate Examination filed on 05/15/2006
- U.S. Basic National Fees filed on 05/15/2006
- Priority Documents filed on 05/15/2006
- Specification filed on 05/15/2006
- Claims filed on 05/15/2006
- Abstracts filed on 05/15/2006
- Drawings filed on 05/15/2006

Doctored 2/5/07  
 Atty WWOTSAHINTZ  
 Case Ref 000487-00043  
 Action Rep. Notif. MISS. Req'ts  
 Due Date 4/2/07  
 Last Day 9/2/07  
 By JIR

03/14/2007 MKAYPAGH 00000042 190733 10579461

01 FC:1617 130.00 DA

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

- \$130 Surcharge.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.  
<https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at <http://www.uspto.gov/ebc>.

**If you are not using EFS-Web to submit your reply, you must include a copy of this notice.**

DEBORAH D WILLIAMS

Telephone: (703) 308-9140 EXT 205

**PART 2 - OFFICE COPY**

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/579,461	PCT/GB04/04765	00048700043